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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/636,017	0/636,017 08/07/2003		Robert A. Holton	FSUM 10245.2	1010	
321	7590 05/06/2004		EXAMINER			
SENNIGER	POWE	RS LEAVITT A	SHIPPEN,	SHIPPEN, MICHAEL L		
ONE METRO 16TH FLOO		N SQUARE	ART UNIT	PAPER NUMBER		
ST LOUIS,		02	1621	1		

DATE MAILED: 05/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ation No.	Applicant(s)					
Office Action Summary			,017	HOLTON ET AL.					
			ner	Art Unit					
			EL L. SHIPPEN	1621					
Period fo	The MAILING DATE of this communic or Reply	ation appears on	the cover sheet with the c	orrespondence ac	idress				
THE - Exte after - If the - If NC - Failt Any	IORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNIC ensions of time may be available under the provisions of a SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum stature to reply within the set or extended period for reply wire period for reply wire ply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no nication. days, a reply within the story period will apply and ill, by statute, cause the a	event, however, may a reply be tim statutory minimum of thirty (30) days d will expire SIX (6) MONTHS from application to become ABANDONE	nely filed s will be considered time the mailing date of this c D (35 U.S.C. § 133).					
Status									
1)	Responsive to communication(s) filed on								
2a) ☐ This action is FINAL . 2b) ☒ This action is non-final.									
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
5)□ 6)⊠ 7)□	 Claim(s) 1 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement. 								
Applicati	ion Papers								
9)☐ The specification is objected to by the Examiner.									
10)	D)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)□	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachment	t(s) e of References Cited (PTO-892)		4) Interview Summary	(DTO 442)					
2) 🔲 Notic 3) 🔯 Inforr	ee of Draftsperson's Patent Drawing Review (PTC mation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date <u>11/12/03</u> .		Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	ite	J-152)				

Application/Control Number: 10/636,017

Art Unit: 1621

DETAILED ACTION

Double Patenting¹

Claim 1 is rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 of U.S. Patent No. 6,620,950. Although the conflicting claims are not identical, they are not patentably distinct from each other because the specific compounds of formulae (a) to (e) are embraced by the conflicting claim and are in fact identical in scope with respect to the genera embraced.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Michael L. Shippen** whose telephone number is (571) 272-0647. The Examiner's normal tour of duty is 7:30 AM to 4:00 PM. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-1600. The official group FAX machine number is 703-872-9306.

MShippen April 29, 2004

> MICHAEL L. SHIPPEN PRIMARY EXAMINER ART UNIT 1621

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).